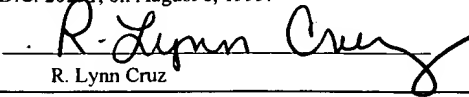
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PATENTDocket No. 295002005600
Client Reference CH0180-02

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Assistant Commissioner for Patents, Washington, D.C. 20231, on August 6, 1999.


R. Lynn Cruz

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Irving BOIME

Serial No.: 08/971,439

Filing Date: November 17, 1997

For: SINGLE-CHAIN GLYCOPROTEIN
HORMONES COMPRISING TWO BETA AND
ONE ALPHA SUBUNITS AND
RECOMBINANT PRODUCTION THEREOF

Examiner: L. Spector, Ph.D.

Group Art Unit: 1646

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SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner for Patents
Washington, D.C. 20231

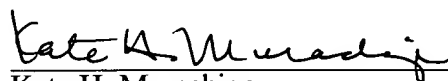
Dear Sir:

Enclosed are 2 sheets of formal drawings in connection with the above-identified
application.

Respectfully submitted,

Dated: August 6, 1999

By:



Kate H. Murashige
Registration No. 29,959

Morrison & Foerster LLP
2000 Pennsylvania Avenue, N.W.
Washington, D.C. 20006-1888
Telephone: (202) 887-1533
Facsimile: (202) 887-0763